

TFW 1634

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24 May 2006  
Date

by Brenda A. Laird  
Signature

Brenda A. Laird  
Printed Name

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 09/944,727  
Applicants: Kilian Dill  
Filing Date: 30 August 2001  
Art Unit: 1634  
Examiner: To be assigned  
Attorney Docket No.: 0405  
Customer No. 28869  
Title: Enzyme-Amplified Redox Microarray Detection Process  
Date: 24 May 2006

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
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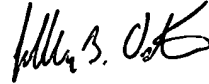
Pursuant to 37 CFR §1.56, §1.97 and §1.98, the attention of the Patent and Trademark Office is hereby directed to the reference listed on the attached PTO/SB/08A. This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as it is known to the undersigned.

In accordance with 37 CFR §1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR §1.56(a) exists. In accordance with 37 CFR §1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent,

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The Director is authorized to charge any deficiency in the fees filed, asserted to be filed, or which should have been filed herewith to Deposit Account No. 501840 of CombiMatrix Corporation.

Respectfully submitted,



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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

MAY 30 2006

**Complete if Known**

Sheet	1	of	1	Application Number	09/944,727
				Filing Date	30 August 2001
				First Named Inventor	Kilian Dill
				Art Unit	1634
				Examiner Name	Betty J. Foreman
				Attorney Docket Number	0405

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		PATOLSKY, et al. "Highly Sensitive Amplified Electronic Detection of DNA..." Chem. Eur. J., 2003, 1137-1145, Vol 9, No. 5 Wiley-VCH Weinheim	
		WANG, Joseph "Survey and Summary from DNA Biosensors . . ." Nucleic Acids Research 2000, 3011-3016, Vol. 28, No. 16 Oxford University Press	
		DRUMMOND, et al., "Electrochemical DNA Sensors" Nature Biotechnology October 2003, 1192-1199, Vol. 21, No. 10 Nature Publishing Group	
		GHINDILIS, et al., "Immunosensors: Electrochemical Sensing and Other..." Biosensors & Bioelectronics 1998, 113-131 Vol 13, No. 1 Elsevier Sciences S.A.	
		CAMPBELL, et al., "Enzyme-Amplified Amperometric Sandwich Test for RNA and DNA" Anal. Chem., 2002, 158-162, 74(1) American Chemical Society	
		DILL, et al., "Immunoassays and Sequence-Specific DNA Detection on a Microchip..." J. Biochem. Biophys. Methods 2004, 59 181-187, Elsevier B.V.	
		PATOLSKY, et al., "Enzyme-Linked Amplified Electrochemical Sensing..." Langmuir 1999, Vol 15, No. 1, 3703-3706, American Chemical Society	
		WANG, et al., "Dual Enzyme Electrochemical Coding for Detecting DNA Hybridization" Analyst 2002 Vol 1279-1282, The Royal Society of Chemistry	
		ROSSIER, et al., "Enzyme Linked Immunsorbent Assay on a Microchip..." Lab on a Chip 2001, Vol 1, 153-157, The Royal Society of Chemistry	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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